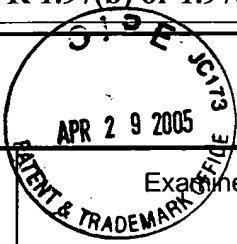


IFW

<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(c))				Docket No. 04040 (3883.00021)	
In Re Application Of:    Sleboda et al.					
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/749,895	12/31/2003		35374	2632	8918
Title: <b>VEHICLE INFORMATION DISPLAY AND COMMUNICATION SYSTEM HAVING AN ANTENNA ARRAY</b>					
Address to: <b>Commissioner for Patents</b> P.O. Box 1450 Alexandria, VA 22313-1450					
<b>37 CFR 1.97(b)</b>					
1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.					
<b>37 CFR 1.97(c)</b>					
2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:					
<div style="margin-left: 40px;"> <input type="checkbox"/> the statement specified in 37 CFR 1.97(e);         </div>					
<b>OR</b>					
<div style="margin-left: 40px;"> <input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).         </div>					

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
04040 (3883.00021)

In Re Application: Sleboda et al.

Application No. 10/749,895	Filing Date 12/31/2003	Examiner	Customer No. 35374	Group Art Unit 2632	Confirmation No. 8918
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Title: **VEHICLE INFORMATION DISPLAY AND COMMUNICATION SYSTEM HAVING AN ANTENNA ARRAY**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 02-2712 as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☐ Credit any overpayment.
- ☒ Charge any additional fee required.
- ☐ Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

**Certificate of Transmission by Facsimile\***

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. \_\_\_\_\_)

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(Date)

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**Certificate of Mailing by First Class Mail**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

4/27/2005

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(Date)

\_\_\_\_\_  
Signature of Person Mailing Correspondence

Megan L. Schamanek

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Typed or Printed Name of Person Mailing Certificate

\*This certificate may only be used if paying by deposit account.

Dated: April 27, 2005

Gerald E. McGlynn, III

Reg. No. 33,737

Bliss McGlynn, P.C.

2075 West Big Beaver Road

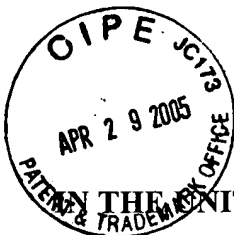
Suite 600

Troy, Michigan 48084

CC:

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. <b>04040 (3883.00021)</b>		APPLICATION NO. <b>10/749,895</b>		
				APPLICANT(S) <b>Sleboda et al.</b>				
				FILING DATE <b>December 31, 2003</b>		GROUP ART UNIT <b>2632</b>		
<b>U.S. PATENT DOCUMENTS</b>								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<b>U.S. PATENT APPLICATION PUBLICATIONS</b>								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		US 2003/0169522	09/2003	Schofield et al.	359	876		
<b>FOREIGN PATENT DOCUMENTS</b>								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		WO 02/35646 A1	05/2002	WIPO				
		EP 0 675 341 A1	10/1995	Europe				
		JP 2003273625 A	09/2003	Japan				
		JP 2003269990 A	09/2003	Japan				
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
EXAMINER				DATE CONSIDERED				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 2632 )  
)  
Examiner: )  
)  
Inventor(s): Sleboda et al. )  
)  
Serial No.: 10/749,895 )  
)  
Filing Date: December 31, 2003 )  
)  
For: VEHICLE INFORMATION )  
DISPLAY AND )  
COMMUNICATION SYSTEM )  
HAVING AN ANTENNA ARRAY )  
\_\_\_\_\_ )

**CONCISE EXPLANATION OF  
THE RELEVANCE OF NON-  
ENGLISH LANGUAGE REFERENCE  
LISTED ON THE INFORMATION  
DISCLOSURE STATEMENT  
PURSUANT TO 37 CFR 1.98(a)(3)(i)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In addition to PTO Form 1449 that has been submitted herewith with respect to the above-identified application, and pursuant to 37 CFR 1.98(a)(3)(i), the applicant provides the following concise explanation of the relevance of the non-English language reference identified below:

<u>Document No.</u>	<u>Date</u>	<u>Country</u>
JP 2003273625 A	09/2003	Japan
JP 2003269990 A	09/2003	Japan

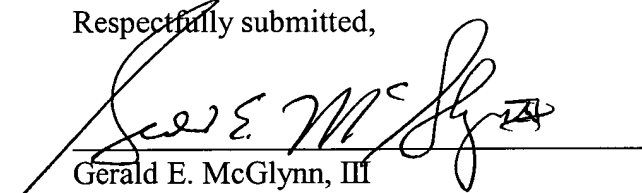
The above-identified patents were cited in a Great Britain Search Report dated 18 March 2005. A copy of the Search Report is transmitted herewith.

Japanese Patent Publication No. JP 2003273625 A discloses a window glass mounted antenna for a vehicle which is adapted to received satellite electromagnetic waves of different frequencies such as frequency modulated (FM) radio broadcasts and television (TV) broadcasts from satellites such as satellite radio, or GPS satellite. The glass mounted antenna includes an

electroconductive filament 7 extending from a feeding point 4 of a cathode and another electroconductive filament 6 which extends from a feeding point 3 of an anode. The electroconductive filament 7 controls the phase of the antenna 2 by adjusting its length with respect to the length of the electroconductive filament 6. The length is adjusted such that the sum total length is  $\frac{1}{4}$  wavelength.

Japanese Patent Publication No. JP 2003269990 A discloses a mobile telephone system for detecting the position of a vehicle using global positioning system (GPS) information. The system includes an information processor 8 that determines the position of the vehicle based on the GPS information acquired from a satellite 2 and the movement information of the vehicle. A map data supply unit 12 supplies map data to map data acquisition unit 9 of the mobile telephone 1, based on map data requirement information. A display 11 displays the position of the vehicle based on the map data and output of the information processor 8.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Gerald E. McGlynn, III", is written over a horizontal line.

Gerald E. McGlynn, III  
Registration No. 33,737  
BLISS McGLYNN, P.C.  
2075 W. Big Beaver, Suite 600  
Troy, MI 48084  
(248) 649-6090

Date: April 27, 2005

Attorney Docket No.: 04040 (3883.00021)